REPLACEMENT PARAGRAPH FOR PARAGRAPH STARTING AT LAST PARAGRAPH OF PAGE 1 OF SPECIFICATION AND CONTINUING THROUGH PAGE 2, LINE 2 OF SPECIFICATION

JP Patent Application 2-373505 2000-373505 (Kumaigai et al) describes a self-drilling expansion type rock bolt having a drill bit at the front end of the bolt itself. This measure makes it possible to avoid the necessity of pre-drilling a bolt hole for the rock bolt to be introduced into. The device according to this patent document, however, does not provide a practical solution to the problem of providing efficient means for efficiently carrying out the expansions step.